

User manual

Smart 4 power



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English - CJA33JVVDAAA

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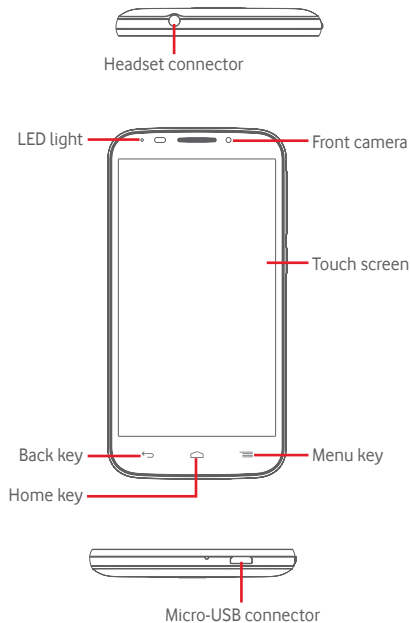
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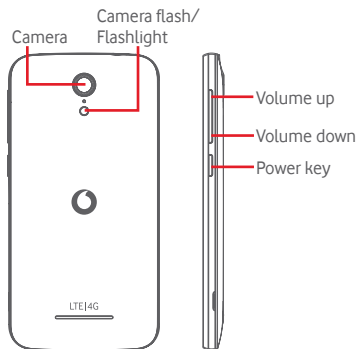
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1 Your phone

1.1 Keys and connectors





Menu key

- Touch: display menu options. On the Home screen, touch to access **Wallpaper**, **Widgets** and **Settings**.
- Touch & hold: this shows you images of your most recently-used apps. Touch an image to open the associated app, or swipe it left or right to remove it from the list.



Home key

- While on any app or screen, touch the **Home** key to return to the main Home screen.
- Touch & hold this key to access **Google Now & Voice Search**.



Back key

- Touch to go back to the previous screen, or to close a dialogue box, options menu, the Notification panel, etc.

These keys are visible when the screen lights up.

Power key

- Press: activate the lock screen/wake up the screen.
- Press and hold: show the pop-up menu to select from **Power off**, **Restart**, **Airplane**, etc.
Press and hold: power on.
- Press and hold the **Power** key and the **Volume down** key to capture a screenshot.

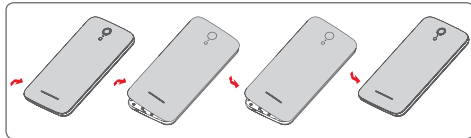
Volume keys

- During a call, they adjust the earpiece or headset volume.
- In Music/Video/Streaming mode, they adjust the media volume.
- In general mode, they adjust the ringtone volume.
- Mute the ringtone of an incoming call.
- In Camera mode, pressing either volume key captures a photo.

1.2 Getting started

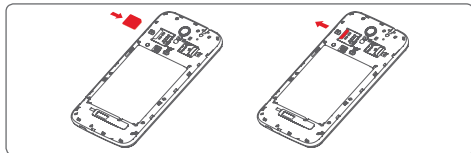
1.2.1 Set-up

Removing or installing the back cover



Inserting or removing the SIM card

You must insert your SIM card to make phone calls.

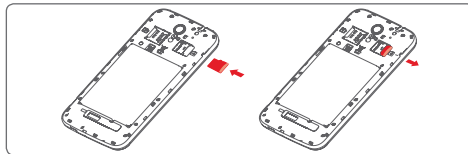


Place the SIM card with the chip facing downwards and slide it into its housing. Make sure that it is correctly inserted. To remove the SIM card, press and slide it out.



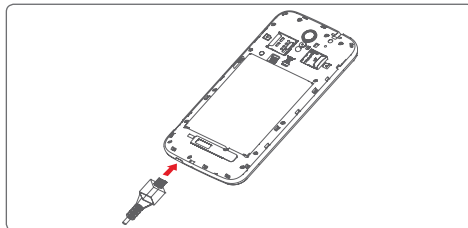
Your phone only supports micro-SIM card. Do not attempt to insert other SIM types like mini and nano cards, otherwise you may damage your phone.

Installing the microSD card



Place the microSD card with the chip facing downwards and slide it into its housing. Make sure that it is correctly inserted. To remove the microSD card, press and slide it out.

Charging the battery



To charge the battery, connect the charger to your phone and mains socket. You can also charge your phone via a USB cable.



To reduce energy wastage, disconnect your charger from the plug when the battery is fully charged.

To reduce your phone's power consumption, switch off Wi-Fi, GPS, Bluetooth or apps running in the background when not needed. In Settings you can also lower the brightness of the screen, and shorten the length of time before the screen goes to sleep.

1.2.2 Power on your phone

Hold down the **Power** key until the phone powers on. It will take a few seconds before the screen lights up. Unlock your phone (Slide, PIN, password or pattern) if necessary and confirm. The Home screen will display.

If you do not know your PIN code or if you have forgotten it, contact your network operator. Do not leave your PIN code with your phone. Store this information in a safe place when not in use.

Set up your phone for the first time

The first time you power on the phone you will be asked to set the following options: language, mobile data, Google account, date & time, etc.

- 1 Select the phone's language, then touch **Next**.
- 2 Select **Mobile Data**, then touch **Next**.
- 3 **Setup Google account:** Touch **Setup now**. If you have a Google Account, touch **Existing** to sign in, then enter your Email and password. If you forget your password, you can go to <http://www.google.com/> to retrieve it. Touch **Next** to skip to the next step.
- 4 Set your date and timezone, you can also choose **Automatic time zone**, then touch **Finish** to confirm.

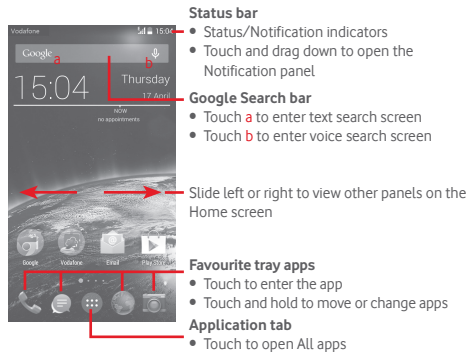
If you power on your phone with no SIM card inserted you will still be able to connect to a Wi-Fi network to sign into your Google account and to use some features.

1.2.3 Power off your phone

Hold down the **Power** key from the Home screen until the Phone options appear, then select **Power off**.

1.3 Home screen

You can bring all your favourite items (apps, shortcuts, folders and widgets) to your Home screen for quick access. Touch the **Home** key to switch to the Home screen.



The Home screen extends on either side of the screen to allow more space for adding apps, shortcuts, etc. Slide the Home screen horizontally left and right to get a complete view of the Home screen. The white spot in the lower part of the screen indicates which screen you are viewing.

1.3.1 Using the touchscreen

Touch

To access an app, touch it with your finger.

Touch and hold

Touch and hold the Home screen to access the available options for setting the wallpaper.

Drag

Touch and hold an item to be able to drag it to another location.

Slide/Swipe

Slide the screen to scroll up and down lists, screens of apps, images, web pages, etc.

Flick

Similar to swiping, but flicking makes it move quicker.

Pinch/Spread

Place your fingers of one hand on the screen surface and draw them apart or together to scale an element on the screen.

Rotate

Automatically change the screen orientation from portrait to landscape by turning the phone sideways.

1.3.2 Status bar

From status bar, you can view both phone status (on the right side) and notification information (on the left side).

Status icons

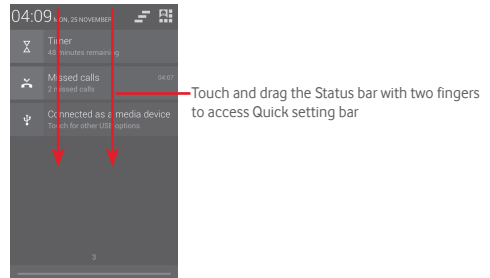
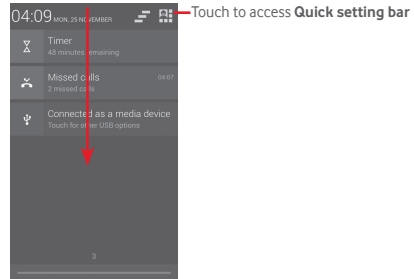
	GPRS connected		No SIM card inserted
	EDGE connected		Vibrate mode
	3G connected		Ringer is silenced
	HSDPA (3G) connected		Phone microphone is mute
	HSPA (3G) connected		Battery is very low
	4G connected		Battery is low
	Connected to a Wi-Fi network		Battery is partially drained
	Bluetooth is on		Battery is full
	Connected to a Bluetooth device		Battery is charging
	Airplane mode		Headset connected
	Alarm is set		No signal
	GPS is on		Signal strength
	Roaming		

Notification icons

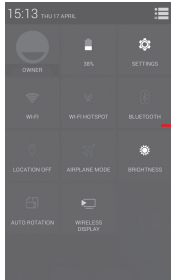
	New Gmail™ message		Call in progress
	New text or multimedia message		Missed call
	Problem with SMS or MMS delivery		Call on hold
	New Hangouts message		Call forwarding is on
	New voicemail		Uploading data
	Upcoming event		Downloading data
	Data is synchronising		Download finished
	No microSD card installed		An open Wi-Fi network is available
	Song is playing		Phone is connected via USB cable
	Screenshot error		Radio is on
	USB tethering is on		System update available
	Portable Wi-Fi hotspot is on		Connected to VPN
	Screenshot captured		International Roaming is enabled
	Carrier data use threshold approaching or exceeded		International Roaming is disabled

Notification panel

Touch and drag down the Status bar to open the Quick setting panel or Notification panel. Touch and drag up to close it. When there are notifications, you may touch and drag the Status bar with two fingers to access Quick setting panel directly. From the Notification panel, you can open items and other reminders indicated by notification icons or view wireless service information.



Touch a notification and slide it sideways to delete it.
 Touch the icon  to clear all event-based notifications (other ongoing notifications will remain).
 Touch  and then the Settings icon  to access **Settings**.



Quick setting bar

- Touch icons to enable/disable functions or to change modes
- Touch & hold to show the settings

1.3.3 Search bar

The phone provides a Search function which can be used to locate information within applications, the phone or the web.



a Search by text

- Touch Search bar from the Home screen.
- Enter the text/phrase you want to search for.
- Touch  on the keyboard if you want to search on the web.

b Search by voice

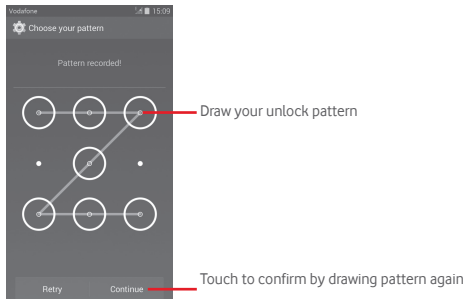
- Touch  from Search bar to display a dialog screen.
- Speak the word/phrase you want to search for. A list of search results will display for you to select from.

1.3.4 Lock/Unlock your screen

To protect your phone and privacy, you can lock your phone screen with a variety of patterns, PIN or password, etc. through **Settings > Security > Set up screen lock**.

To create a screen unlock pattern (Follow onscreen instructions)

- Touch **Settings > Security > Set up screen lock > Pattern**.
- Draw your own pattern.



To create a screen unlock PIN/Password

- Touch **Settings > Security > Set up screen lock > PIN or Password**.
- Set your PIN or password.

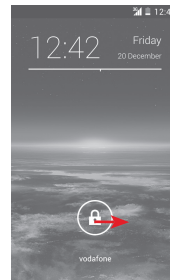
To lock phone screen

Press the **Power** key once to lock the screen.

To unlock phone screen

Press the **Power** key once to light up the screen, draw the unlock pattern you have created or enter PIN or password to unlock the screen.

If you have chosen **Slide** as the screen lock, touch and drag the icon  right to unlock the screen.



1.3.5 Personalise your Home screen

Add an app or widget

Touch the Application tab , then touch and hold the app or widget to activate the Move mode, and drag the item to any Home screen.

Reposition an app or widget

Touch and hold the item to be repositioned to activate the Move mode, drag the item to the desired position and then release. You can move items both on the Home screen and the Favourites tray. Hold the icon on the left or right edge of the screen to drag the item to another Home screen.

Remove

Touch and hold the item to be removed to activate the Move mode, drag the item up to the top of **Remove** icon, and release after the item turns red.

Create folders

To make it easier to organise apps and shortcuts on the Home screen and the Favourite tray, you can add them to a folder by stacking one item on top of another. To rename a folder, open it and touch the folder's title bar to input the new name.

Wallpaper customisation

Touch and hold an empty area on the Home screen or go to **Settings > Display > Wallpaper** to customise your wallpaper.

1.3.6 Volume adjustment

Using volume key

Press **Volume** key to adjust the volume. To activate the vibrate mode, press the **Volume down** key until the phone vibrates. Press the **Volume down** key once more to activate the silent mode.

Using Settings menu

Drag down the notification panel and touch  and then the settings icon  to enter **Settings**, then touch **Sound**, you can set the volume of calls, notification, system and etc. to your preference.

2 Text input

2.1 Using the onscreen keyboard

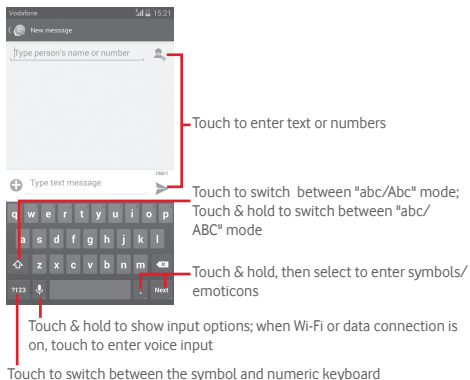
Onscreen keyboard settings

Touch the Application tab from the Home screen, select **Settings > Language & input**, then touch the Settings icon  on the right of **Google keyboard**.

Adjust the onscreen keyboard orientation

Turn the phone sideways or upright to adjust the Onscreen Keyboard orientation. You can also adjust it by changing the settings (go to **Settings > Display > Orientation**).

2.1.1 Google keyboard



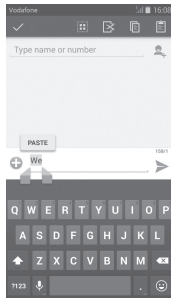
2.2 Text editing

You can edit the text you have entered.

- Touch and hold or double-tap on the text you would like to edit.
- Drag the tabs to change the highlighted selection.
- The following options will show: **Select all** , **Cut** , **Copy**  and **Paste** .
- Touch the icon  to confirm.

You can also insert new text

- Touch where you want to type, or touch and hold a blank space, the cursor will blink and the tab will show. Drag the tab to move the cursor.
- If you have selected any text, touch the tab to show **PASTE** icon which allows you to paste any text you have previously copied.



3 Phone call, Call log & People



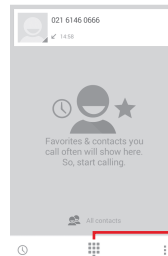
3.1 Phone call

3.1.1 Placing a call

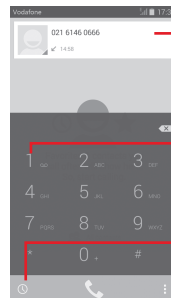
You can easily make a call using **Phone**. Touch the Application tab from the Home screen and select **Phone**.

Vodafone 14:58

Type a name or phone number



Touch to show the dialpad



Contacts

Touch and hold to access voicemail

Call log

Enter the number you want from the dialpad directly or select a contact from **People** or **Call log** by touching tabs, then touch  to place the call.

The number you entered can be saved to **People** by touching  key and selecting **Add to contacts**.

If you make a mistake, you can delete the incorrect digits by touching .

To hang up a call, touch .

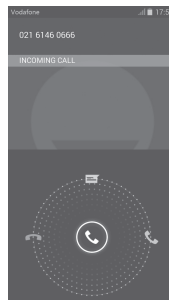
International call

To dial an international call, touch and hold  to enter "+", then enter the international country prefix followed by the full phone number and finally touch .

Emergency call

If your phone has network coverage, dial emergency number and touch  to make an emergency call. This works even without a SIM card and without typing the PIN code.

3.1.2 Answering or rejecting a call



When you receive a call, touch .

- Slide the icon right to answer the call;
- Slide the icon left to reject the call;
- Slide the icon up to reject the call by sending a preset message.

To mute incoming calls, press the **Volume up/down** key directly.

3.1.3 Calling your voicemail

Your voicemail is provided by your network to avoid missing calls. It works like an answering machine that you can consult at any time.

To access your voicemail, touch and hold  on **Phone** tab.

To set your voicemail number, touch  key and touch **Settings > Voice call > Voicemail**.

If you receive a voicemail, a voicemail icon  appears on the Status bar. Open the Notification panel, touch **New voicemail**.

3.1.4 During a call

To adjust the volume during a call, press the **Volume up/down** key.



Touch to hold the current call. Touch this icon again to retrieve the call.



Touch to display Dialpad.



Touch to end the current call.



Touch to mute the current call. Touch this icon again to unmute the call.



Touch to activate the speaker during the current call. Touch this icon again to deactivate the speaker.



Touch to add the number to new contact.



To avoid misoperation on touchscreen during a call, screen will be locked automatically when you put the cellphone close to your ear; and it will be unlocked when the cellphone is taken away from your ear.

3.1.5 Managing multiple calls

With this phone you can handle multiple calls at the same time.

Conference calls⁽¹⁾

You can set up a conference call.

- Place a call to the first participant of the conference call.
- Touch  and select **Add call**.
- Enter the phone number of the person you want to add to conference and touch . You can also add participants from **Contacts** or **Call log**.
- Touch icon  to start a conference call.
- During a conference call, touch  to drop a participant or to talk privately to one of the participants. Touch  to drop the participant from the conference, touch  to talk privately to the participant and hold on other participants.
- Touch  to end the conference call and disconnect all callers.

⁽¹⁾ Depending on your network operator.



3.1.6 Call settings

Touch  key and select **Settings** from Phone screen, the following options are available:

Voice call

- **Voicemail**

Voicemail service Opens a dialog box where you can select your carrier's voicemail service or another service.

Voicemail settings If you are using your carrier's voicemail service, this opens a dialog box where you can enter the phone number to use for listening to and managing your voicemail. You can enter a comma (,) to insert a pause into the number — for example, to add a password after the phone number.

- **Call forwarding**

Touch to configure how your calls are always forwarded or when you are busy, unanswered or unreachable.

- **Additional settings**

Caller ID Opens a dialog box where you can set whether your phone number is displayed when making calls.

Call waiting Mark the check box to notify you of a new incoming call.

Call waiting status Check the call waiting status of your phone.

- **Video call⁽¹⁾**

Local video replacement You can choose a picture from your collection to display when the Camera is unreachable.

Outgoing video call Touch to display local video when you place a call.

Incoming video call Touch to display local video when receiving an incoming call.

Other settings

- **Fixed dialing numbers**

Fixed Dialing Number (FDN) is a service mode of SIM, where outgoing calls are restricted to a set of phone numbers. These numbers are added to the FDN list. The most common practical application of FDN is for parents to restrict the phone numbers which their children can dial.

For security reasons, you'll be prompted to enable FDN by entering SIM PIN2 which is usually acquired from your service provider or SIM maker.

- **Minute reminder**

Mark the check box to enable minute reminder at 50s of every minute during a call.

- **Vibrate reminder**

Mark the check box to enable vibration when the call is connected.

- **Power key ends call**

Mark the checkbox to enable hangup function of **Power** key during a call.



⁽¹⁾ Depending on your model.



- **Dual mic noise reduction**

Mark the checkbox to turn on dual mic for noise reduction.

- **Quick responses**

Touch to edit quick responses which will be used when you reject a call with messages.

- **TTY mode**

Touch to set TTY mode.

- **International dialing assist**

Mark the checkbox to activate.

3.2 Call log

You can view your call history by touching  from the Phone screen to view call history in categories of Incoming calls, Outgoing calls, and Missed calls.

Touch a contact or number to view information or further operations.

You can view detailed information of a call, launch a new call or send messages to a contact or number, or add numbers to **People** (only available for unsaved phone numbers), etc.

Touch the photo  to open the Quick Contact panel.

To clear the entire call memory, touch  key and **Delete**.

3.3 People



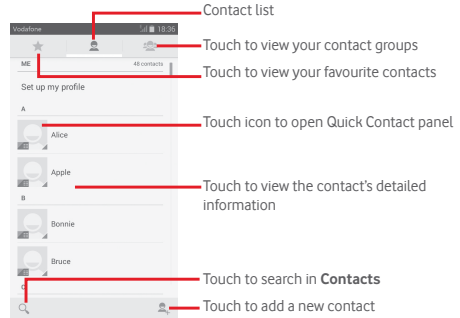
You can view and create contacts on your phone and synchronise these with your Gmail contacts or other apps on the web or on your phone.



When using People for the first time you are asked to add new contacts, import contacts from your SIM card or synchronise contacts from other app accounts to your phone.

3.3.1 View your contacts

To access **People** app, touch the Application tab on the Home screen, then select **People**.



Touch  key to display contacts list option menu.

Following actions are enabled:

- **Delete contact** Select and delete unwanted contacts.
- **Contacts to display** Choose contacts to display.
- **Import/Export** Import or export contacts between phone, SIM card, and microSD card, or share contacts.
- **Accounts** Manage the synchronisation settings for different accounts.
- **Settings** Access to contact display settings.
- **Share visible contacts** Share contacts with others by sending the contact's vCard to them via Bluetooth, Email, SMS, etc.



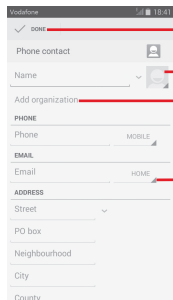
3.3.2 Managing contact groups

The contact group helps you to improve the organisation of your contacts. You can add, remove and view groups in the **Contact group** screen.

Touch the icon  to view local groups. To create a new group, touch the icon , enter the new name and touch **DONE** to confirm. If you have added accounts to your phone, touch the icon  to view groups in accounts.

3.3.3 Adding a contact

Touch the Application tab on the Home screen, select the **People**, then touch the icon  in the contact list to create a new contact.



Touch to save

Touch to take a photo or select a picture for the contact

Touch to add a new label

Touch to open other available labels

If you want to add more information, touch **Add another field** to add a new category.

When finished, touch **DONE** to save.

To exit without saving, you can touch  key and then **Discard**.

Add to/remove from Favourites

To add a contact to favourites, you can touch a contact to view details then touch  to add the contact to favourites.

To remove a contact from favourites, touch  on contact details screen.



Only phone and account contacts can be added to favourites.

3.3.4 Editing your contacts

To edit contact information, touch  key in the contact details screen, then touch **Edit**. When finished, touch **DONE**.

Change a contact's default phone number

The default phone number (the number which has priority when making a call or sending a message) will always be displayed under the contact name.

To change the default phone number, touch and hold the number you want to set as the default number from the contact's details screen, then select **Set default**. A  appears after the number.

This choice is only available when the contact has more than one number.

Delete a contact

To delete a contact, touch  key and touch **Delete** from contact (details) screen.

On contacts list screen, touch  key and then **Delete contact**, select the contact(s) you want to remove and touch **OK** to confirm. Touch **Select all** and then **OK** to delete all contacts, touch **CANCEL** to exit.



The contact you have deleted will also be removed from other applications on the phone or web the next time you synchronise your phone.

3.3.5 Communicating with your contacts

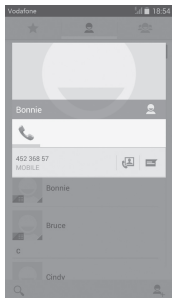
From contact details screen, you can communicate with your contacts by making a call or exchanging messages.

To launch a call, touch the phone number.

To send a message, touch the icon  on the right side of the number.

Use Quick Contact for Android

Touch a contact's picture to open Quick Contact for Android, then you can touch the number or the icon  for the way you want to connect.



The icons available on Quick Contact panel depend on the information you have for the contact and the applications/accounts on your phone.

3.3.6 Importing, exporting and sharing contacts

From the Contacts screen, touch  key to open the options menu, touch **Import/Export**, then select to import/export contacts from/to your SIM card, Phone, microSD card, Phone storage, Accounts, etc.

To import/export a single contact from/to your SIM card, choose an account and target SIM card, select the contact you want to import/export, and touch **OK** to confirm.

To import/export all contacts from/to your SIM card, choose an account and target SIM card, touch **Select all** and touch **OK** to confirm.

You can share a single contact or contacts with others by sending the contact's vCard to them via Bluetooth, Gmail, etc.

To do this, touch a contact you want to share, touch  key and **Share** from contact details screen, then select the app to perform this action.

3.3.7 Displaying contacts

You can configure which group of contacts, for each account, you want to display in the People list. Touch  key and then **Contacts to display** from contacts list screen, then you can choose contacts to display.

Touch  key and then **Settings**, you can **Sort list by** Given name or Family name, as well as **View contact names as** Given name first or Family name first.



3.3.8 Joining/Discarding contacts

To avoid duplication, you can add any new contact information to existing contacts in a single action.

Touch the contact which you want to add information to, touch key and then **Edit**, then touch key in edit screen and touch **Join**.

At this time, you are required to select the contact whose information you want to join with the first contact. The information from the second contact is added to the first one, and the second contact will no longer be displayed in the contacts list.

To separate contact information, touch the contact whose information you want to separate, touch key and then **Edit**, then touch key in edit screen and touch **Separate**, touch **OK** to confirm.

3.3.9 Synchronising contacts in multiple accounts

Contacts, data or other information can be synchronised from multiple accounts, depending on the apps installed on your phone.

To add an account, touch on Quick setting bar to get to **Settings**, then touch **Add account**.

You are required to select the kind of account you are adding, like Google, Corporate, etc.

As with other account set-ups, you need to enter detailed information, like username, password, etc.

You can remove an account and all associated information from the phone. Open the **Settings** screen, touch the account you want to delete, touch key and then select **Remove account**, then confirm.

Sync

You can synchronise an account on **Accounts** screen, touch an account in the list, then touch key and select **Sync now**.

4 Messaging & Email

4.1 Messaging



Your phone can create, edit and receive SMS and MMS messages.

Touch the Application tab from the Home screen, then select **Messaging**.



All messages you receive or send out can be saved in your phone memory or SIM card. To view SMS messages stored on your SIM card, touch key from Messaging screen, then touch **Settings > Text messages (SMS) > Manage SIM messages**.

4.1.1 Create a new message

On the message list screen, touch the new message icon to write new text/multimedia messages.



- Touch to view the whole message thread
- Touch & hold message threads to delete messages or to add shortcut



Sending a text message

Enter the mobile phone number of the recipient on the **Type name or number** bar or touch  to add recipients, then touch the **Type text message** bar to enter the text of the message. When you've finished, touch  to send the text message.



An SMS of more than 160 characters will be charged as several SMS. Specific letters (like accents, for example) will also increase the size of the SMS, so this may cause multiple SMS to be sent to your recipient.

Sending a multimedia message

MMS enables you to send video clips, images, photos, animations, slides and audio to other compatible phones and e-mail addresses.

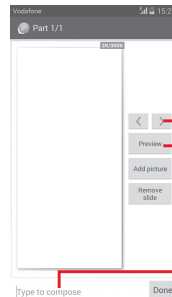
An SMS will be converted to MMS automatically when media files (image, video, audio, slides, etc.) are attached or Subject or email addresses are added.

To send a multimedia message, enter the recipient's phone number in the **Type name or number** bar, touch **Type text message** bar to enter the text of the message. touch  key to open the option menu, touch **Add subject** to insert a subject, and touch  to attach picture, video, audio and so on.

When finished, touch  to send the multimedia message.

Attach options:

- **Pictures** Access Gallery or File manager to select a picture as attachment.
- **Capture picture** Access Camera to capture a new picture for attaching.
- **Videos** Access Gallery or File manager to select a video as attachment.
- **Capture video** Access Camcorder to record a new video for attaching.
- **Record audio** Access Sound Recorder to record a new record.
- **Audio** Access music from **Ringtone** or **Audio**.
- **Slideshow** Enter Edit slide show screen, touch **Add slide** to create a new slide, and touch currently existing slide to edit it (see following picture). Touch  to get more options, like slide duration setting, music adding, etc.
- **Contact** Access **People** to select one or more contact(s) to attach.
- **Calendar** Access **Calendar** to select one or more event(s) to attach.



Touch to go to previous or next slide

Touch to preview current slide

Touch to edit the title of this slide



4.1.2 Manage messages

When a new message comes, an icon  will appear on status bar as notification. Drag down the status bar to open the Notification panel, touch the new message to open it. You can also access **Messaging** and touch the new message to open it.

Messages are displayed in conversational order.

To reply to a message, touch the current message to enter message-composing screen, enter the text, then touch .

Touch and hold a message in message details screen, the following options will be available:

- **Copy** This option only available for SMS. Touch to copy current message content and past it to **Type text message** bar of the new message you are going to compose.
- **Forward** Touch to forward the message to another recipient.
- **Delete** Delete the current message.
- **Lock/Unlock** Touch to lock/unlock message.
- **View details** Touch to view details of the message.
- **Select text** Touch to select text to **Type text message** bar as new message.
- **Save message to SIM card** This option displays when the message is an SMS. Touch to save the message to SIM card.

4.1.3 Adjust message settings

In message list screen, touch  key and select **Settings**.

SMS Enabled

Touch to change your default SMS app.

Text messages (SMS)

- **Delivery reports** Mark to request a delivery report for each text message you send.
- **Manage SIM messages** Touch to view or manage messages on your SIM card.
- **Edit quick text** Touch to add or edit message templates.
- **SMS service centre** Touch to view or edit your SMS service centre.
- **SMS storage location** Touch to select phone or SIM card to store messages.





Multimedia messages (MMS)

- **Group messaging** Mark the checkbox to send a single message to multiple recipients.
- **Delivery reports** Select to request a delivery report for each multimedia message you send.
- **Read reports** Select to request a report on whether each recipient has read a multimedia message sent by you.
- **Send read report** Select to request a report on whether the multimedia message is sent out.
- **Auto-retrieve** Select to download full MMS message (including message body and attachment) automatically to your phone. Otherwise, download only the MMS message header.
- **Roaming auto-retrieve** Select to download full MMS message (including message body and attachment) automatically when roaming. Otherwise, download only the MMS message header to avoid extra charges.
- **Creation mode** Touch to set MMS creation mode when composing message.
- **Maximum message size** Select to edit the message size, but it should not be more than 300KB.
- **Priority** Set MMS priority as **High**, **Normal** or **Low**.
- Notifications**
- **Notifications** Select to display message notifications in status bar.
- **Select ringtone** Touch to select a ringtone as a new message notification tone.
- **Mute** Select to make phone mute as a notification when receiving a new message.

General

- **Chat wallpaper** Touch to select wallpaper for message background.
- **Message font size** Touch to select message font size.
- **Show email address** Mark the checkbox to include email address in contact results.
- **Delete old messages** Select to delete old messages when maximum number of stored messages is reached.
- **Text message limit** Touch to set the number of text messages to be saved per conversation.
- **Multimedia message limit** Touch to set the number of multimedia messages to be saved per conversation.
- **Enable CB ringtone** Mark/unmark the checkbox to enable/disable cell broadcast ringtone.
- **Select CB ringtone** Touch to select a ringtone for cell broadcast.
- **Cell Broadcast** Touch to enable or disable cell broadcast service or to choose language and channel for it.
- **Enable WAP PUSH** Mark/Unmark the checkbox to allow or block WAP PUSH.



4.2 Gmail/Email

The first time you set up your phone, you can select to use an existing Gmail account or to create a new Email account.

4.2.1 Gmail



As Google's web-based email service, Gmail is configured when you first set up your phone. Gmail on your phone can be automatically synchronised with your Gmail account on the web. Unlike other kinds of email account, each message and its replies in Gmail are grouped in your inbox as a single conversation; all emails are organised by labels instead of folders.

To access Gmail

From the Home screen, touch the Application tab to enter the applications list, then touch **Gmail**.

Gmail displays messages and conversations from one single Gmail account at a time, if you own more than one account, you can add an account by touching key and select **Settings** from Inbox screen, then touch **ADD ACCOUNT**. When finished, you can switch to another by touching the account name from Inbox screen, then select the account you want to view.

To create and send emails

- 1 Touch from Inbox screen.
- 2 Enter recipient(s)'s email address in **To** field.
- 3 If necessary, touch key and touch **Add Cc/Bcc** to add a copy or a blind copy to the message.
- 4 Enter the subject and the content of the message.
- 5 Touch key and select **Attach file** to add an attachment.
- 6 Finally, touch the icon to send.

7 If you do not want to send the mail out right away, you can touch key and then **Save draft** or touch the **Back** key to save a copy. To view the draft, touch your account name to display all labels, then select **Drafts**.

If you do not want to send or save the mail, you can touch key and then touch **Discard**.

To add a signature to emails, touch key and then touch **Settings** from inbox screen, choose an account, then touch **Signature**.

To receive and read your emails

When a new email arrives, you will be notified by a ringtone or vibration, and an icon will appear on Status bar.

Touch and drag down the Status bar to display the Notification panel, touch the new email to view it. Or you can also access the Gmail Inbox label and touch the new mail to read it.

You can search for an email by sender, recipient, subject, etc.

- Touch the icon from Inbox screen.
- Enter the keyword you want to search for in the searching box and touch on the software keyboard.

To reply or forward emails

- **Reply** When viewing an email, touch to reply this mail.
- **Reply all** Touch and select **Reply all** to send message to all people in a mail loop.
- **Forward** Touch and select **Forward** to forward the received mail to other people.



4.2.2 Email



Besides your Gmail account, you can also set-up external email accounts on your phone.

Touch the Application tab from the Home screen, then select **Email**.

An email wizard will guide you through the steps to set up an email account.

- 1 Enter the email address and password of the account you want to set up.
- 2 Touch **Next**. If the account you entered is not provided by your service provider in the phone, you will be prompted to go to the email account settings screen to enter settings manually. Or you can touch **Manual setup** to directly enter the incoming and outgoing settings for the email account you are setting up.
- 3 Enter the account name and display name in outgoing emails.
- 4 To add another email account, you can touch key and **Settings**. Touch **ADD ACCOUNT** on the right of the title to create a new account.

To create and send emails

- 1 Touch the icon on Inbox screen.
- 2 Enter recipient(s) email address(es) in the **To** field.
- 3 If necessary, touch key and touch **Add Cc/Bcc** to add a copy or a blind copy to other recipients.
- 4 Enter the subject and the content of the message.
- 5 Touch key, then touch **Attach file** to add an attachment.
- 6 Finally, touch to send.
- 7 If you do not want to send the mail right away, you can touch key and **Save draft** or touch the **Back** key to save a copy.

5 Calendar , Alarm clock & Calculator



5.1 Calendar

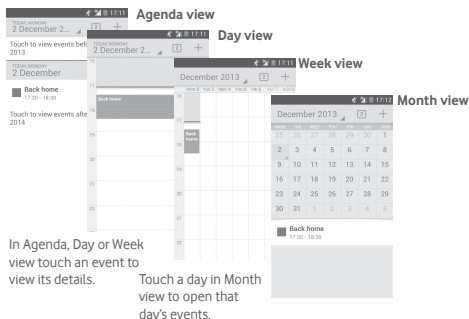
Use Calendar to keep track of important meetings, appointments, etc.

To access this function, touch the Application tab from the Home screen, then touch **Calendar**.

5.1.1 Multimode view

You can display the Calendar in daily, weekly, monthly, or agenda view.

To change your Calendar view, touch the date title to open a drop-down menu for your options. Touch the icon to return to Today's view.



In Agenda, Day or Week view touch an event to view its details.

Touch a day in Month view to open that day's events.



5.1.2 To create new events

You can add new events from any Calendar view.

- Touch the icon  to access new event edit screen.
- Fill in all required information for this new event. If it is a whole-day event, you can select **All day**.
- When finished, touch **DONE** from the top of the screen.

To quickly create an event from Day, Week view screen, touch and hold an empty spot or an event to open Option menu, then touch **New event** to enter the event details screen of the time you have previously selected. Or you can also touch an empty spot till it turns blue, then tap again to enter new event editing screen.

5.1.3 To delete or edit an event

To share, delete or edit an event, touch the event to enter details screen, touch the icon  to share the event to other people by Bluetooth, Email and messaging, etc., touch the icon  to edit the event, and touch the icon  to delete.

5.1.4 Event reminder

If a reminder is set for an event, the upcoming event icon  will appear on Status bar as a notification when the reminder time arrives.

Touch and drag down the status bar to open the Notification panel, touch event name to view Calendar notification list.

Touch **Snooze** to turn off all event reminders for 5 minutes.

Touch **Back** key to keep the reminders pending in the status bar and the Notification panel.

Important options by touching  key from Calendar main screen:

- **Refresh** To refresh the calendar.
- **Search** To search in the calendar.
- **Calendars to display** To show or hide the synchronised calendars.
- **Clear events** To clear events in the calendar.
- **Go to** Select to go to specific date.
- **Settings** To set a series of Calendar settings.

5.2 Clock



Your mobile phone has a built-in clock.

To access this function, touch the Application tab from the Home screen, then touch **Clock**.

Touch  to add or set an alarm.

5.2.1 To set an alarm

From **Time** screen, touch  to enter **Alarms** screen, touch  to add a new alarm. Following options will show:

- **Time** Touch numbers to set the time for your alarm.
- **Label** Touch to set a name for the alarm.
- **REPEAT** Touch to select days you want alarm to work.
- **OCEAN** Touch to select an alarm ringtone.
- **VIBRATE** Select to activate vibration.



Touch and hold an already existing alarm and touch  to delete the selected alarm.

5.2.2 To adjust alarm settings

Touch  key from **Alarms** screen. The following options will be available under **Settings**:

CLOCK

- **Style** Touch to set **Analog** or **Digital** style.
- **Automatic home clock** Touch to set home clock while travelling outside.
- **Home time zone** Touch to set home time zone.

ALARMS

- **Silence after** Touch to set time silence.
- **Snooze length** Touch to choose length of snooze.
- **Alarm volume** Touch to set alarm volume.
- **Volume buttons** Touch to choose **Snooze**, **Dismiss** or **Do nothing** as volume buttons.

5.3 Calculator



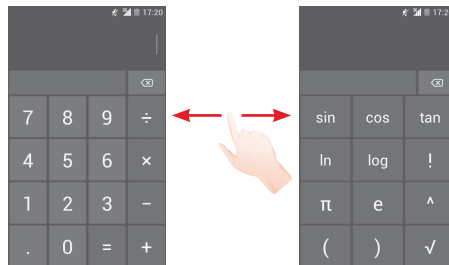
With Calculator, you can solve many mathematical problems.

To access this function, touch the Application tab from the Home screen, then touch **Calculator**.

There are two panels available: Basic panel and Advanced panel.

To switch between panels, select one of the following two ways:

- Touch and drag the basic screen to the left to open the Advanced panel.
- Or touch  from basic panel to open option menu and touch **Advanced panel**.





6 Getting connected

Your phone can connect to the Internet using either GPRS/EDGE/3G or Wi-Fi.

6.1 Connecting to the Internet

6.1.1 GPRS/EDGE/3G/4G

The first time you turn on your phone with the SIM card inserted, it will automatically configure a mobile network service: GPRS, EDGE, 3G or 4G. If the network is not connected, you can touch  on the Quick setting bar.

To check the network connection you are using, touch the Application tab on the Home screen, then touch **Settings > More... > Mobile networks > Access Point Names** or **Network operators**.

To create a new access point

A new mobile network connection can be added to your phone with the following steps:

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch **More... > Mobile networks > Access Point Names**.
- 3 Then touch  key and select **New APN**.
- 4 Enter the required APN information.
- 5 When finished, touch  key and **Save**.

To activate/deactivate Data roaming

When roaming, you can decide to connect/disconnect to a data service.

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch **More... > Mobile networks**.
- 3 Mark/Unmark the checkbox to activate or deactivate data roaming.
- 4 When Data roaming is deactivated, you can still perform data exchange with a Wi-Fi connection (refer to "6.1.2 Wi-Fi").

6.1.2 Wi-Fi

You can connect to the Internet when your phone is within range of a wireless network. Wi-Fi can be used on your phone even without a SIM card inserted.

To turn Wi-Fi on and connect to a wireless network

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch the switch  beside Wi-Fi to turn on/off Wi-Fi.
- 3 Touch **Wi-Fi**: detailed information of all detected Wi-Fi networks is displayed in the Wi-Fi networks section.
- 4 Touch a Wi-Fi network to connect to it. If the network you selected is secured, you are required to enter a password or other credentials (contact network operator for details). When you're finished, touch **Connect**.





To activate notification when a new network is detected

When Wi-Fi is on and the network notification is activated, the Wi-Fi icon will appear on the status bar whenever the phone detects an available wireless network within range. The following steps activate the notification function when Wi-Fi is on:

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch **Wi-Fi**, then  key and select **Advanced**.
- 3 Mark/Unmark the **Network notification** checkbox to activate/deactivate this function.

To add a Wi-Fi network

When Wi-Fi is on, you may add new Wi-Fi networks according to your preference.

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch **Wi-Fi**, and then touch .
- 3 Enter the name of the network and any required network information.
- 4 Touch **Save**.

When successfully connected, your phone will be connected automatically the next time you are within range of this network.

To forget a Wi-Fi network

The following steps prevent automatic connections to networks which you no longer wish to use.

- 1 Turn on Wi-Fi, if it's not already on.
- 2 In the Wi-Fi screen, touch & hold the name of the saved network.
- 3 Touch **Forget network** in the dialogue that opens.



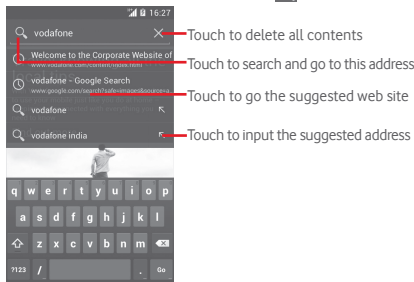
6.2 Browser

Using the Browser you can enjoy surfing the Web.

To get onto the Web, touch the Application tab from the Home screen, then touch **Browser**.

To go to a web page

On Browser screen, touch the URL box at the top, enter the address of the web page, then touch  to confirm.



The URL bar will hide after a few seconds. To show the URL bar, you can touch and slide down the screen.

To set homepage

- 1 Touch  key from Browser screen to display option menu, touch **Settings > General > Set home page**.
- 2 Choose a page or most visited website as your homepage.
- 3 If you choose **Other**, enter the URL of the website you want to set as your homepage, touch **OK** to confirm.





6.2.1 Viewing web pages

When opening a website, you can navigate on web pages by sliding your finger on the screen in any direction to locate the information you want to view.

To zoom in/out of a web page

Pinch/Spread your finger on the screen to zoom out/in of the web page.

To quickly zoom into a section of a web page, double-tap on the section you want to view. To return to normal zoom level, double-tap again.

To find text on a web page

- 1 Touch  key from web page screen, then touch **Find on page**.
- 2 Enter the text or phrase you want to find.
- 3 The words with matching characters will be highlighted on the screen.
- 4 Touch the up or down arrow to switch to the previous or next matching items.
- 5 When finished, you can touch  or the **Back** key to close the search bar.

Further operations for the text on a web page

You can copy, share or search the text from a web page:

- 1 Touch and hold the text to highlight.
- 2 Move the two selecting tabs to locate the text. Or touch **SELECT ALL** to select all words in this web screen.
- 3 Touch icons above for further options, including **Copy**, **Share** and **Web Search**.
- 4 When finished, touch  or the **Back** key to deactivate the mode.

To open new window/switch between windows

Multiple windows can be opened at the same time for your convenience.

- 1 Touch  to open all windows' thumbnails.
- 2 Slide up and down to view all windows, touch one to view it.
- 3 Touch  to open a new window.
- 4 To close a window, touch  on the window you want to close or slide it sideways.

Other options:

- **Refresh** To refresh the current page.
- **Stop** To stop opening the current page.
- **Home page** To get back to the homepage you set.
- **Save to bookmarks** To add the current website page as bookmark.
- **Close** To close all tabs and exit.
- **Save for offline reading** To save the web page for offline reading. You can find it by touching  key and then touching **Bookmarks/History > Saved pages**.
- **Share page** To share the current page with your friends via various ways, like Message, Email, Bluetooth, etc.
- **Find on page** To input contents you want to find on the current page.
- **Request desktop site** To enable/disable computer version websites.
- **Bookmarks/History** To see the bookmarks and browsing history.
- **Settings** To access a series of Browser settings.
- **Version** To see the version of browser.





6.2.2 Manage links, history, downloads

To manage a link, phone number or address displayed on a web page

- **Link** Touch the link to open the web page.
Touch and hold the link to open options for further operation, like open in new window, save link, Copy link URL, etc.
- **Phone number** Touch to call the phone number.
- **Address** Touch to open Google Maps and locate the address.

To view Browser history

- Touch  key from Browser screen.
- Touch **Bookmarks/History**.
- Touch **HISTORY** tab to view browser history.
- Touch **SAVED PAGES** to view the pages you saved.

To download a web application/view your downloads

Before downloading a web application, you need to enable your phone to install web applications (touch the Application tab from the Home screen, touch **Settings > Security**, mark checkbox of **Unknown sources**, finally touch **OK** to confirm).

To download a item, touch the item or the link you want to download.

To cancel a download, touch the downloaded item from the Notification panel, touch and hold the item to be deleted, and touch  to confirm.

To view items you have downloaded, touch the Application tab, then touch **DOWNLOADED**.

Manage bookmarks

To bookmark a web page

- Open the web page you want to bookmark.
- Touch  key and touch **Save to bookmarks**, or from the **History** screen, touch the star beside the URL.
- Enter the name and the location if needed and touch **OK** to confirm.

To open a bookmark

- Touch  key and touch **Bookmarks/History**, or touch the icon  to enter the Bookmarks screen.
- Touch the bookmark you want to open.
- You can also touch and hold to display the options screen, then touch **Open** or **Open in new window**.

Touch and hold a bookmark in the bookmark list to view additional options:

- **Add shortcut to Home** To add a bookmark shortcut to the Home screen.
- **Share link** To share the bookmark.
- **Copy link URL** To copy the bookmark link.
- **Set as homepage** To set this page as the homepage.





6.2.3 Settings

A series of settings are available for your adjustment. To access Browser settings, touch  key from Browser screen, and touch **Settings**.

6.3 Connecting to Bluetooth devices

Bluetooth is a short-range wireless communication technology that you can use to exchange data, or connect to other Bluetooth devices for various uses.

To access this function, touch  on Quick setting bar to get to **Settings**, then touch **Bluetooth**, your device and other available ones will show on the screen.

To turn on Bluetooth

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch  to activate/deactivate this function.

To make your phone more recognizable, you can change your phone name which is visible to others.

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch **Bluetooth**.
- 3 Touch  key and select **Rename phone**.
- 4 Enter a name, and touch **Rename** to confirm.

To make device visible

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch **Bluetooth**.
- 3 Touch your device to make it visible or invisible.
- 4 Touch  key and select **Visibility timeout** to select the visible time.

To pair/connect your phone with a Bluetooth device

To exchange data with another device, you need to turn Bluetooth on and pair your phone with the Bluetooth device with which you want to exchange data.

- 1 Touch  on Quick setting bar to get to **Settings**.
 - 2 Touch **Bluetooth**.
 - 3 Touch **SEARCH FOR DEVICES**.
 - 4 Touch a Bluetooth device you want to be paired with in the list.
 - 5 A dialog will popup, touch **Pair** to confirm.
 - 6 If the pairing is successful, your phone connects to the device.
- #### To disconnect/unpair from a Bluetooth device
- 1 Touch the device name you want to unpair.
 - 2 Touch **Unpair** to confirm.

6.4 Connecting to a computer via USB

With the USB cable, you can transfer media files and other files between your phone and computer.

To connect/disconnect your phone to/from the computer:

Use the USB cable that came with your phone to connect the phone to a USB port on your computer. You will receive a notification that the USB is connected.

If you want to change the USB connection type, open the Notifications panel and touch .



To locate data you have transferred or downloaded in the internal storage:

- 1 Touch the Application tab from the Home screen to open the apps list.
- 2 Touch **File Manager**.

All data you have downloaded is stored in **File Manager**, where you can view media files (videos, photos, music and others), rename files, install apps onto your phone, etc.

To format a microSD card

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch **Storage**.
- 3 Touch **Format SD card**, a popup message appears to warn you that formatting the microSD card will erase its contents.
- 4 Touch  to confirm.

6.5 Sharing your phone's mobile data connection

You can share your phone's mobile data connection with a single computer via a USB cable (USB tethering) or with up to eight devices at once by turning your phone into a portable Wi-Fi hotspot or via Bluetooth.

To turn on USB tethering or Portable Wi-Fi hotspot

- 1 Touch  on Quick setting bar to go to **Settings**.
- 2 Touch **More... > Tethering & portable hotspot**.
- 3 Mark the checkbox of **USB tethering** or turn on **Wi-Fi hotspot** to activate this function.



Sharing data may incur additional charges from your network operator. Extra fees may also be charged in roaming areas.

To share your phone's data connection via USB

Use the USB cable that along with your phone to connect the phone to a USB port on your computer.

- 1 Drag down the Notification panel and touch  then the Settings icon  to access **Settings**.
- 2 Touch **More... > Tethering & portable hotspot**.
- 3 Mark/Unmark the checkbox of **USB tethering** to activate/deactivate this function.

To share your phone's data connection as a portable Wi-Fi hotspot

- 1 Drag down the Notification panel and touch  then the Settings icon  to access **Settings**.
- 2 Touch **More... > Tethering & portable hotspot**.
- 3 Touch the switch  beside **Wi-Fi hotspot** to activate/deactivate this function.

To share your phone's data connection via Bluetooth

- 1 Drag down the Notification panel and touch  then the Settings icon  to access **Settings**.
- 2 Touch **More... > Tethering & portable hotspot**.
- 3 Mark/Unmark the check box of **Bluetooth tethering** to activate/deactivate this function.



To rename or secure your portable hotspot

When Portable Wi-Fi hotspot is activated, you could change the name of your phone's Wi-Fi network (SSID) and secure its Wi-Fi network.

- 1 Drag down the Notification panel and touch  then the Settings icon  to access **Settings**.
- 2 Touch **More... > Tethering & portable hotspot > Wi-Fi hotspot**.
- 3 Touch **Set up Wi-Fi hotspot** to change the network SSID or set your network security.
- 4 Touch **Save**.

6.6 Connecting to virtual private networks

Virtual private networks (VPNs) allow you to connect to the resources inside a secured local network from outside that network. VPNs are commonly deployed by corporations, schools, and other institutions so that their users can access local network resources when not inside that network, or when connected to a wireless network.

To add a VPN

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch **More... > VPN settings** and then touch .
- 3 In the screen that opens, follow the instructions from your network administrator to configure each component of the VPN settings.
- 4 Touch **Save**.

The VPN is added to the list on the VPN settings screen.



Before adding a VPN, you should set a lock screen pattern, PIN code or password for your phone.

To connect/disconnect to a VPN

To connect to a VPN:

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch **More... > VPN settings**.
- 3 VPNs you have added are listed; touch the VPN you want to connect with.
- 4 In the dialog that opens, enter any requested credentials and touch **Connect**.

To disconnect:

- Open the Notification panel and touch the resulting notification for VPN disconnection.

To edit/delete a VPN

To edit a VPN:

- 1 Touch  on Quick setting bar to get to **Settings**.
- 2 Touch **More... > VPN settings**.
- 3 VPNs you have added are listed; touch & hold the VPN you want to edit.
- 4 Touch **Edit profile**.
- 5 After finished, touch **Save**.

To delete:

- Touch and hold the VPN you want to delete, in the dialog that opens, touch **Delete profile**.

7 Google Play Store⁽¹⁾



Google Play Store is an online software store, where you can download and install applications and games to your Android Powered Phone.

To open Google Play Store:

- Touch the Application tab from the Home screen, then touch **Google Play Store**.
- For the first time you access Google Play Store, a screen with terms of service pops up for your attention, touch **Accept** to continue.

Touch key and then select **Help** to enter Google Play Store help page for more information on this function.

8 Multimedia applications

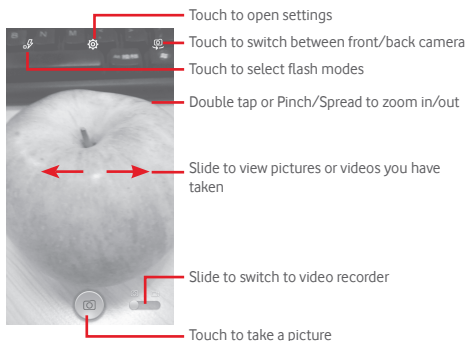
8.1 Camera



Your mobile phone is fitted with a Camera for taking photos and shooting videos.

Before using the Camera, please be sure to open the protective lens cover before use to avoid it affecting your picture quality.

To access this function, touch the Application tab from the Home screen and then touch **Camera**.



To take a picture

The screen acts as the viewfinder. First position the object or landscape in the viewfinder, touch icon to take the picture which will be automatically saved.

To shoot a video

First position the object or landscape in the viewfinder, and touch icon to start recording. Touch to stop recording. The video will be automatically saved.

⁽¹⁾ Depending on your country and operator.



Further operations when viewing a picture/video you have taken

- Touch the icons below the screen to share and edit the photo or video you have taken.
- Touch the photo icon to access **Gallery**.

8.1.1 Settings in framing mode

Before taking a photo/shooting a video, touch the  icon to adjust a number of settings in framing mode.

Back camera shooting mode

Touch the  key to access camera settings and below options will display for you to choose from:

- **Full screen** Touch to turn on/off full screen preview mode.
- **Night** Touch to turn on/off night mode.
- **Sports** Touch to turn on/off sports mode.
- **Advanced** Touch to set picture size, timer, ISO, exposure or turn on/off GPS location info.
- **Restore defaults** Touch to restore camera default settings.
- **Shutter sound** Touch to turn on/off shutter sound.
- **HDR** Touch to turn on HDR (high-dynamic range) function. HDR photos can better reflect the visual effects people have in the real environment by synthesizing images under different exposure time. The phone will then automatically save the original photos and HDR ones.
- **Panorama** Touch to turn on panorama function. Press the **Shutter** button or the **Volume** key to start taking panoramic photo and move the phone towards your capture direction and overlap the two lines. Once the nine slots below the screen are filled, the phone will automatically save the photo.

Front camera shooting mode

Switch to front camera, touch the  key to access camera settings and the following options will display for your choice:

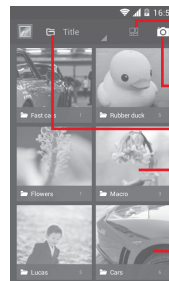
- **Face beauty** Touch to turn on/off face beauty function.
- **Expression (4-shot)** Touch to turn on expression (4-shot) function: once four photos taken, the phone will automatically synthesize and save them as one picture.
- **Filter** Touch to choose between different filter modes.

8.2 Gallery



Gallery acts as a media player for you to view photos and playback videos. In addition, a set of further operations to pictures and videos are available for your choice.

To access this function, touch the Application tab from the Home screen, then touch **Gallery**.



Touch to select album, then choose several pictures (max 9) for further editing

Touch to **Switch to camera**

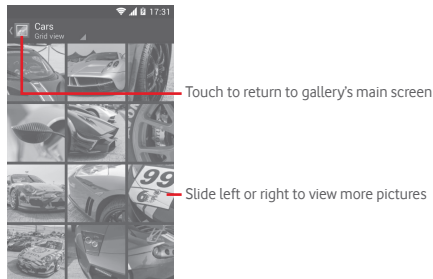
Touch to select categories: Albums, Locations, Times

Touch the album to spread it apart

Slide left or right to view more albums

To view a picture/play a video

Pictures and videos are displayed by albums in **Gallery**.

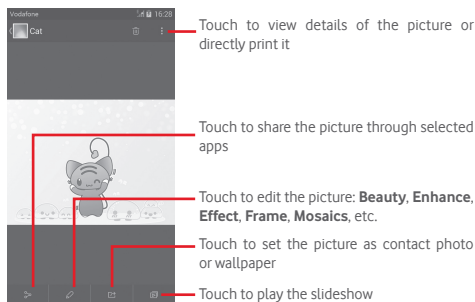


- Touch an album and all pictures or videos will spread the screen.
- Touch the picture/video directly to view or play it.
- Slide left/right to view previous or next pictures/videos.

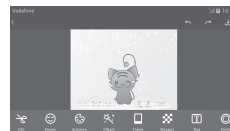
Working with pictures

You can work with pictures by rotating or cropping them, sharing them with friends, setting them as contact photo or wallpaper, etc.

Locate the picture you want to work on, touch the picture from full-screen picture view. Slide the icon bar below left and right to select one, touch icon to share the picture, touch icon above and confirm **OK** to delete the picture.



Touch from full-screen picture view to edit a picture.



- Edit** Touch to **Crop, Rotate** or **Sharpen** the picture.
- Beauty** Touch to beautify the picture by **Dermabrasion, Whitenig** or **Complexion**.
- Enhance** Touch to open **Toning color** and **Smart fill light**.
- Effect** Touch to set effect of **Lomo, Portrait, Fashion** or **Art**.
- Frame** Touch to choose frame.
- Mosaics** Touch to add mosaics to the picture.
- Text** Touch to add text to the picture.
- Bokeh** Touch to set **Circle bokeh** or **Line bokeh**.



After activating the crop mode, the cropping square appears in the middle of the picture. Select the portion to crop, touch to confirm and Save, touch to exit without saving.

Batch operation

Gallery provides a multi-select function, so that you can work with pictures/videos in batches.

Open the main Gallery window or an album, touch key and touch **Select album** to activate batch operation mode (you can also touch and hold one album/picture), then touch albums/pictures you want to work on. Touch to delete. Touch to share selected ones.

8.3 Play music



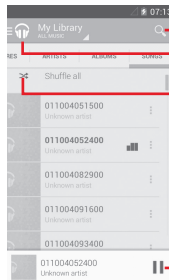
Using this menu, you can play music files stored on the microSD card in your phone. Music files can be downloaded from computer to microSD card using a USB cable.

To access this function, touch the Application tab from the Home screen, then touch **Play Music**.

You will find four categories in which all songs are classified: **GENRES**, **ARTISTS**, **ALBUMS** and **SONGS**. Slide left and right to view all. Touch **Shuffle all** to shuffle all songs.

8.3.1 Playing music

Touch a song to play the song.



Touch to search music

Touch to select **Listen now, My Library or Playlists**

Touch to play the current playlist in shuffle mode (tracks are played in random order)

Touch to pause/resume playback

Touch key to get to **Settings**.

GENERAL

Google Account Touch to choose account.

Equaliser Touch to get to audio settings.

DEVELOPER

Open-source licences Touch to read licences.

Music version Check version of Music.



While playing songs with Music, the operation of pause, play or skip is still available even if the screen is locked.

Touch to get available options:

- Add to queue** Touch to add the song into playing queue.
- Add to playlist** Touch to add to playlist.
- Go to artist** Touch to go to artist.
- Go to album** Touch to go to album.
- Delete** Touch to delete the song.

8.4 Video player



To access this function, touch the Application tab from the Home screen, then touch **Video player**.

Video player is a small built-in video player that lists all your videos.

Touch an item from the list to play. While playing, touch a point on the timeline to jump to and play from.

9 Google Maps



9.1 Get My Location

9.1.1 Turn on GPS

To turn on your phone's global positioning system (GPS) satellite receiver:

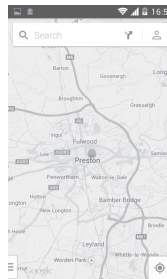
- 1 Touch  on Quick setting bar to go to **Settings**.
- 2 Touch **Location access**.
- 3 Touch the switch beside **Location access** and choose location mode you preferred.

9.1.2 Open Google Maps and view My Location

Touch the Application tab from the Home screen, then touch **Maps**.

Touch  icon on the map to view **My Location**.

The map will then center on a blue dot. Your actual position will be at the blue dot.



To move the map, drag the map with your finger.

To zoom in and out of a map, pinch or spread your fingers, or you can also zoom in by double-tapping a location on screen.

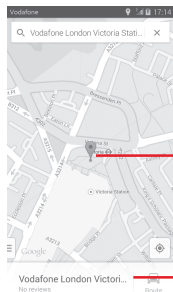


9.2 Search for a location

While viewing a map, touch the search icon  to activate search function.

In the search box, enter an address, a city or a local business.

Touch the search icon to search, and in a while your search results will appear on the map as red dots. You can touch one to show a label.



Touch to show more information

Slide left or right to view more search results

9.3 Save a location

Just like bookmarking a web address on the Internet, you can star any position on the map for later use.

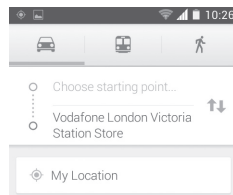
9.4 Open Street View for a location

- 1 Touch and hold a location to display its address at the bottom of the maps screen.
- 2 Drag up the details screen to display a Street View thumbnail.
- 3 Touch **Street view**.

9.5 Get driving, public transportation or walking directions

9.5.1 Get suggested routes for your trip

Touch icon  from Maps screen.



- 1 Touch enter bar to edit your start point by entering an address or selecting a saved item.
- 2 Do likewise for your end point.
- 3 To reverse directions, touch .
- 4 Then select a transport mode: driving by car, using public transportation, or walking directions.
- 5 Touch **Route options** to select **Avoid highways** or **Avoid tolls**.
- 6 A couple of suggested routes will appear in a list. Touch any route to view its respective detailed direction.

10 Others

10.1 File Manager



To access this function, touch the Application tab from the Home screen, then touch **File Manager**.

File Manager works with both microSD card and phone storage.

File Manager displays all data stored on both microSD card and phone storage, including applications, media files; videos, pictures or audios you have captured; other data transferred via Bluetooth, USB cable, etc.

When you download an application from PC to microSD card, you can locate the application on File Manager, then touch it to install it in your phone.

File Manager allows you to perform and be really efficient with the following common operations: create (sub) folder, open folder/file, view, rename, move, copy, delete, play, share, etc.

10.2 Sound Recorder



To access this function, touch the Application tab from the Home screen, then touch **Sound Recorder**.

Sound Recorder allows you to record voice/sound for seconds/hours.

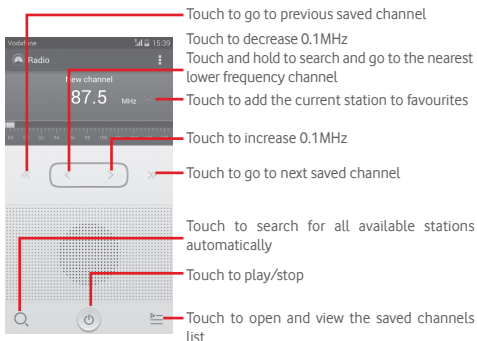
10.3 Radio



Your phone is equipped with a radio ⁽¹⁾. You can use the application as a traditional radio with saved channels or with parallel visual information related to the radio program on the display if you turn to stations that offer Visual Radio service.

To access this function, touch the Application tab from the Home screen, then touch **Radio**.

Please insert a headset to improve the FM Radio reception quality.



⁽¹⁾ The quality of the radio depends on the coverage of the radio station in that particular area.

Available options:

- **Save channel** Save the current tuned station to the channels list.
- **Audio mode** Listen to the radio using loudspeaker or headset.
- **Delete** Delete the channel.
- **Enter frequency** Enter the frequency manually.
- **RDS settings** Touch to select Channel information and Alternative frequency.
- **Record FM** Record video voice of the current channel.
- **Exit** Turn off the radio.

11 Settings



Drag down the Notification panel and touch  then the Settings icon  to access **Settings**.

11.1 Wireless & networks

11.1.1 Wi-Fi

Using Wi-Fi you can now surf the Internet without using your SIM card whenever you are in range of a wireless network. The only thing you have to do is to enter the **Wi-Fi** screen and configure an access point to connect your phone to the wireless network.

For detailed instructions on using Wi-Fi, please refer to "**6.1.2 Wi-Fi**".

11.1.2 Bluetooth

Bluetooth allows your phone to exchange data (videos, images, music, etc.) in a small range with another Bluetooth supported device (phone, computer, printer, headset, car kit, etc.).

For more information on Bluetooth, please refer to "**6.3 Connecting to Bluetooth devices**".

11.1.3 Data usage

To enable/disable mobile data by touching the switch .

Mark the checkbox of **Set mobile data limit**, then you can drag the limit line and the warning line according to your limitation. Your mobile data connection will be disabled when the specified limit is reached. You can also choose a data usage cycle to view the statistics and related applications of used data by your phone.



Touch  key, and you can view more settings related to your data usage.



Data usage is measured by your phone, and your carrier may count differently. Please consider using a conservative limit.

11.1.4 Airplane mode

Through **More... > Airplane mode** to simultaneously disable all wireless connections including Wi-Fi, Bluetooth and more.

You can also open Airplane mode by touching **AIRPLANE MODE** on Quick setting bar or in phone options when pressing **Power** key.

11.1.5 Default SMS app

Choose default app for SMS functions.

11.1.6 NFC

Mark the check box to allow data exchange when the device touches another device.

11.1.7 Android Beam

When NFC is enabled, it can transmit app content to another device.

11.1.8 VPN settings

A mobile virtual private network (mobile VPN or mVPN) provides mobile devices with access to network resources and software applications on their home network, when they connect via other wireless or wired networks. Mobile VPNs are used in environments where workers need to keep application sessions open at all times, throughout the working day, as the user connects via various wireless networks, encounters gaps in coverage, or suspend-and-resumes their devices to preserve battery life. A conventional VPN cannot survive such events because the network tunnel is disrupted, causing applications to disconnect, time out, fail, or even the computing device itself to crash.

For more information on VPN, please refer to "**6.6 Connecting to virtual private networks**".

11.1.9 Tethering & portable hotspot

This function allows you to share your phone's mobile data connection via USB or as a portable Wi-Fi access point (Please refer to "**6.5 Sharing your phone's mobile data connection**").





11.1.10 Mobile networks

- **Data connection**

Touch to turn on/off data connection.

- **Data roaming**

Mark the check box to connect to data services when roaming.

- **Network mode**

Touch to select network mode.

- **Access Point Names**

You can select your preferred network with this menu.

- **Network operators**

You can select a network operator.

11.1.11 USB Internet

Mark the checkbox to share Windows PC internet via USB cable.

- 1 Connect your phone to your PC with USB cable.
- 2 Select PC system version, then touch **Next**.
- 3 Finish connection as instructed, then touch **Done**.

11.2 Device

11.2.1 Sound

Use the Sound settings to configure ringtones for different events and environments.

VOLUME

- **Vibrate**

Mark the check box to vibrate phone for incoming calls.

- **Silent mode**

Mark the check box to silence all sounds except media & alarms.

- **Ringtone & notification**

Slide to adjust volume of Ringtone, notifications and system.

- **Music, video, games and other media**

Slide to adjust multimedia volume of music, video, games, etc.

- **Alarms**

Slide to adjust Alarms ringtone volume.

RINGTONE & NOTIFICATIONS

- **Phone ringtone**

Touch to select your default incoming call ringtone.

- **Crescendo ringing**

Mark the check box to enable Crescendo ringing.

- **Notification sound**

Touch to select your default notification ringtone.

SYSTEM

- **Dial pad touch tones**

Mark the check box to enable playing tones when using dial pad.

- **Audible selection**

Mark the check box to enable playing sound when making screen selection.

- **Screen lock sound**

Mark the check box to enable sounds to play when locking and unlocking the screen.

- **Haptic feedback**

Mark the check box to activate vibration when pressing soft keys and on certain UI interactions.



11.2.2 Display

- **Lock screen notifications** Mark the checkbox to show notifications on lock screen.
- **Wallpaper** Touch to set the wallpaper.
- **Orientation** Mark the checkbox to select whether rotate screen automatically or not.
- **Brightness** Touch to adjust the brightness of the screen.
- **Font size** Touch to set the font size.
- **Sleep** Touch to set screen timeout.
- **Screen saver** Touch to set the screen saver.
- **Screen share** Touch to activate screen share function.
- **Pulse notification light** Mark the check box to turn on pulse notification light.

11.2.3 Storage

Use these settings to monitor the total and available space on your phone and on your microSD card; to manage your microSD card.



If a warning message comes up saying that phone memory is limited, you are required to free up space by deleting some unwanted applications, downloaded files, etc.

11.2.4 Battery management

In battery screen you can view the battery usage data since you last connected the phone to a power source. The screen also shows your battery status and how long it has been used since last charging. Touch one category, then you can learn its specific power consumption.

You can adjust power use via the screen brightness or screen timeout in Display screen.

11.2.5 Applications

You use the Applications settings to view details about the applications installed on your phone, to manage their data and force them to stop, and to set whether you want to permit installation of applications that you obtain from web sites and emails.

11.3 Personal

11.3.1 Location access

Mode

Choose mode for location access.

- **High accuracy** Use GPS, Wi-Fi and mobile networks to determine location.
- **Battery saving** Use Wi-Fi and mobile networks to determine location.
- **Device only** Mark the check box to use GPS to determine your location.

11.3.2 Security

Set up screen lock

- **None** Touch to disable screen unlock security.
- **Slide** Touch to enable slide unlock mode.
- **Face unlock** Touch to unlock your phone's screen by looking at it.
- **Voice Unlock** Touch to record voice to unlock screen.
- **Pattern** Touch to draw pattern to unlock screen.
- **PIN** Touch to enter a numeric PIN to unlock screen.
- **Password** Touch to enter a password to unlock screen.





Enable widgets

Mark the check box to enable widgets.

Owner info

Touch to input owner information which will display on the lock screen.

Encrypt phone

You can encrypt your accounts, settings, download apps and their data, media and other files by touching Encrypt phone.

Set up SIM card lock

Choose a SIM card you want to configure.

Mark the checkbox of **Lock SIM card** to lock the SIM card with PIN code.

Touch **Change SIM PIN** to change the PIN code.

Make passwords visible

Mark the checkbox to show passwords as you type.

Device administrators

Touch to view or deactivate device administrators.

Unknown sources

Mark the checkbox to permit installation of applications that you obtain from web sites, emails, or other locations other than Android Market.

To protect your phone and personal data, download applications only from trusted sources, such as Android Market.

Verify apps

Mark the checkbox to disallow or warn before installing apps which may cause harm.

Storage type

Touch to choose storage type for credentials.

Trusted credentials

Touch to display trusted CA certificates.

Install from SD card

Touch to install encrypted certificates from the microSD card.

Clear storage

Touch to remove all credentials.

11.3.3 Language & input

Use the Language & input settings to select the language for the text on your phone and for configuring the onscreen keyboard. You can also configure voice input settings and the pointer speed.

Language

Touch to select the language and the region you want.

Spell checker

Mark the checkbox to enable the system to show suggested words.

Personal dictionary

Touch to open a list of the words you've added to the dictionary. Touch a word to edit or delete it. Touch the add button (+) to add a word.

Default

Touch to select a default input method. Touch the Settings icon  on the right of selected input method, a series of settings are available for your selection.





Google keyboard

The Google keyboard settings apply to the onscreen keyboard that is included with your phone. The correction and capitalisation features affect only the English version of the keyboard. Available options are as follows:

- **Input languages**

Touch to set input language.

- **Auto-capitalisation**

Mark the checkbox to have the onscreen keyboard automatically capitalise the first letter of the first word after a period, the first word in a text field, and each word in name fields.

- **Vibrate on keypress**

Mark the checkbox to have the phone vibrate briefly each time you touch a key on the onscreen keyboard.

- **Sound on keypress**

Mark the checkbox to play a brief sound each time you touch a key on the onscreen keyboard.

- **Popup on keypress**

Mark the checkbox to popup the key that you touched.

- **Auto correction**

Touch to turn on/off auto correction, or you can also adjust the sensitivity of correction.

- **Show correction suggestions**

Touch to show or not the correction suggestions while typing.

- **Next word Suggestions**

Mark the checkbox to popup word prediction.

- **Advanced settings**

Touch to view more advanced settings for Google keyboard, such as **Key popup dismiss delay**, **Suggest Contact names**, etc.

Voice search

Touch to view settings about voice search, such as Language, Speech output, etc.

Text-to-speech settings

- **Preferred engine**

Touch to choose a preferred text-to-speech engine, touch the Settings icon  to show more choices for each engine.

- **Speech rate**

Touch to open a dialog where you can select how quickly you want the synthesiser to speak.

- **Listen to an example**

Touch to play a brief sample of the speech synthesiser, using your current settings.

Default language status

Touch to show status of default language.

11.3.4 Backup and reset

Data backup

This phone enables you to back up your phone's settings and other app data to Google Servers, using your Google Account.

If you replace your phone, the settings and data you've backed up can be restored onto the new phone the first time you sign in with your Google Account.

To activate this function:

- 1 Touch  on Quick setting bar to go to **Settings**.
- 2 Touch **Backup and reset > Back up my data**.
- 3 Mark the checkbox.



If you've turned on this function, a wide variety of settings and data are backed up, including your Wi-Fi passwords, bookmarks, a list of the apps you've installed, the words you've added to the dictionary used by the onscreen keyboard, and most of the settings that you configure with the Settings app. If you turn this option off, it will stop backing up your settings, and any existing backups are deleted from Google Servers.

Factory data reset

To activate a factory data reset:

- 1 Touch  on Quick setting bar to go to **Settings**.
- 2 Touch **Backup and reset > Factory data reset**.
- 3 Touch **Reset phone > Erase everything**.

Phone resetting will erase all of your personal data from internal phone storage, including information about your Google Account, any other accounts, your system and app settings, and any downloaded apps. Resetting the phone does not erase any system updates you have downloaded. If you reset the phone in this way, you are prompted to re-enter the same kind of information as when you first started Android.

If you're unable to turn your phone on, there is another alternative to perform a factory data reset by pressing the **Volume up** key and the **Power** key at same time under power off mode until the screen lights up.

11.4 Accounts

Use the settings to add, remove, and manage your Email and other supported accounts. You can also use these settings to control how and whether all applications send, receive, and synchronise data on their own schedules, and whether all applications can synchronise user data automatically.

11.4.1 Add account

Touch to add an account for selected app.

11.5 System

11.5.1 Date & time

Use Date & Time settings to customise your preferences for how date and time are displayed.

Automatic date & time

Touch to select Use network/GPS provided time or Off.

Mark the checkbox to use network provided time or use GPS provided time.

Automatic time zone

Mark the checkbox to use network-provided time zone. Or unmark to set all values manually.

Set date

Touch to open a dialog where you can manually set the phone's date.

Set time

Touch to open a dialog where you can manually set the phone's time.

Select time zone

Touch to open a dialog where you can set the phone's time zone.

Use 24-hour format

Mark the checkbox to display the time using 24-hour clock format.

Select date format

Touch to open a dialog where you can select the format for displaying dates.





11.5.2 Schedule power on/off

Touch to preset the power on/off time and repeat mode.

11.5.3 Accessibility

You use the Accessibility settings to configure any accessibility plug-ins you have installed on your phone.

TalkBack

Touch to turn on/off TalkBack.

Magnification gestures

Touch to turn on/off to activate/deactivate zoom in/out function by triple-tapping the screen.

Captions

Touch to activate/deactivate captions for phone screen.

Speak passwords

Mark the checkbox to speak passwords while typing.

Accessibility shortcut

Touch to turn on/off to enable/disable accessibility features.

Touch & hold delay

Touch to adjust the duration of touch and hold delay. This function enables your phone to differ touch and touch & hold, which may avoid incorrect operations.

11.5.4 Regulatory & Safety

Touch to view Regulatory & Safety information, including Product model, Manufacturer name, etc.

11.5.5 About phone

This contains information about things ranging from Legal information, Model number, Firmware version, Baseband version, Kernel version, Build number to those listed below:

System updates

Touch to check for system updates.

System updates (from microSD card)

Touch to check for system updates (from microSD card).

Status

This contains the status of the Battery status, Battery level, My phone number, Network, Signal strength, etc.

Legal information

Touch to view legal information.



12 Update your phone's software

Using the FOTA (Firmware Over The Air) Upgrade tool you can update your phone's software.

To access **System Updates**, open the Notification panel and touch  and then , then touch **About phone > System updates**. Or you can directly touch  and access **Settings > About phone > System updates**. Touch **Check for updates**, and the phone will search for the latest software. If you want to update the system, please touch **Download**, and when that's finished, touch **Install** to complete the upgrade. Now your phone will have the latest version of the software.

You should turn on data connection before searching for updates. Settings for auto-check intervals and reminders about upgrades are also available once you restart the phone.

If you have chosen auto-check, when the system discovers the new version, the  will appear in the status bar. Touch the notification to access the **System Updates** directly.



During FOTA downloading or updating, to avoid errors in locating the correct update packages, do not change your default storage location.

13 Product safety information

Pictograms and graphic symbols



Read the Safety & warranty information guide



Do not use while re-fuelling



Do not use hand-held while driving



This device may produce a bright or flashing light



When using the phone, make sure it is kept at least 10 mm away from your head or body



Do not dispose of in a fire



Small parts may cause a choking hazard



Avoid contact with magnetic media



This device may produce a loud sound



Avoid extreme temperatures



Keep away from pacemakers and other personal medical devices



Avoid contact with liquid, keep dry



Switch off when instructed in hospitals and medical facilities



Do not try to disassemble



Switch off when instructed in aircraft and airports



Do not rely on this device for emergency communications



Switch off in explosive environments



Only use approved accessories

Product safety information

RF exposure

General statement on RF energy

Your phone contains a transmitter and a receiver. When it is ON, it receives and transmits RF energy. When you communicate with your phone, the system handling your call controls the power level at which your phone transmits.

Specific Absorption Rate (SAR)

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organisation ICNIRP and include safety margins designed to ensure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg and the highest SAR value for this device when tested at the ear was 0.311 W/kg⁽¹⁾ and when tested near the body (at a distance of 10 mm) the highest SAR value was 0.644 W/kg. As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide.

As SAR is measured utilising the device's highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum power required to communicate with the network.

Body worn operation

Important safety information regarding radiofrequency radiation (RF) exposure.

To ensure compliance with RF exposure guidelines the phone must be used with a minimum of 10 mm separation from the body.

Failure to observe these instructions could result in your RF exposure exceeding the relevant guideline limits.

Limiting exposure to radio frequency (RF) fields

For individuals concerned about limiting their exposure to RF fields, the World Health Organisation (WHO) provides the following advice:

Precautionary measures: present scientific information does not indicate the need for any special precautions for the use of mobile phones. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using 'hands-free' devices to keep mobile phones away from the head and body.

Further information on this subject can be obtained from the WHO home page <http://www.who.int/peh-emf> WHO Fact sheet 193: June 2000.

⁽¹⁾ The tests are carried out in accordance with IEC standard PT62209-1.

Regulatory information

The following approvals and notices apply in specific regions as noted.

TCT Mobile

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55 Avenue des Champs Piereux
Immeuble Le Capitole 92000 Nanterre, France
+33 1 49 52 61 00

EC declaration of conformity / Déclaration de conformité CE

Product / Produit : LTE n band / HSDPA/HSPA/UMTS dual bands / GSM quad bands handheld station with Bluetooth technology, W/FM, FM radio and NFC / Portail LTE n bandes / HSDPA/HSPA/UMTS bilarde / GSM quadbandes avec technologie Bluetooth, W/FM, radio FM et NFC

Product identification / Identification du produit :

Vodafone 985N Type R5 5VF

Ww / Nous : TCT Mobile Europe SAS
55, avenue des Champs Piereux
92000 Nanterre
France

Declare under our sole responsibility that the product above mentioned is conform to the applicable essential requirements of the directive 1999/5/EC and that all essential radio test suites have been carried out. Conformity assessment procedure : annexe IV of the directive / déclarons sous notre entière responsabilité que le produit ci-dessus est en conformité avec les exigences essentielles applicables de la directive 1999/5/CE et que toutes les séries d'essais radio essentielles ont été effectuées. Procédure d'évaluation de conformité : annexe IV de la directive.

Appled standards / Normes appliquées :

- Item 3.1.a (protection of the health and of the safety of the user) / Article 3.1.a (protection de la santé et de la sécurité de l'utilisateur)
 - EN 60950 : 2006 + A11:2009 + A1:2010 + A12:2011
 - EN 50360: 2001/A1:2012, EN 50566: 2013, EN 62479: 2010,
 - Item 3.1.b (protection requirements with respect to electromagnetic compatibility) / Article 3.1.b (exigences de protection en ce qui concerne la compatibilité électromagnétique)
 - EN 301 488-1 v.1.9.2 (2011-09), EN 301 488-3 v.1.6.1 (2013-09), EN 301 488-7 v.1.3.1 (2005-11), EN 301 488-17 v.2.2.1 (2012-09), EN 301 488-24 v.1.5.1 (2010-10), EN 55033:2001
 - A1:2003 + A2:2006, EN 55020:2007 + A1:2011
 - Item 3.2 (effective use of spectrum so as to avoid harmful interferences) / Article 3.2 (utilisation efficace du spectre radioélectrique de façon à éviter les interférences dommageables)
 - EN 301 511 v.9.0.2 (2003-03), EN 301 908-1 v.8.2.1 (2013-04), EN 301 908-2 v.5.4.1 (2011-07), EN 301 908-13 v.5.2.1 (2011-09), EN 300 328 v.1.5.1 (2012-09), EN 300 440 v.1 v.1.6.1 (2010-09), EN 300 440 v.1 v.1.4 (2010-09), EN 302 291 v.1.1 (2005-07)

This product also conforms to the applicable requirements of following directives, / Ce produit est en conformité avec la directive,

- directive 2011/65/EU (RoHS - restriction of the use of certain hazardous substances)

This product can connect with a Common Mobile Phone Charger which complies with below standards: (Ce produit peut être utilisé avec un chargeur universel pour téléphone portable conforme aux standards suivants)

- EN301 489-34 v1.3.1 (2012-03)

- EN 62684:2010

The charges delivered with this product also conform to the applicable requirements of the directive 2009/125/EC(Energy Related Product) / Les chargeurs livrés avec ce produit est en conformité avec la directive 2009/125/EC(écoconception des produits)

Conformity of this product with the essential requirements of the R&TTE Directive 1999/5/EC has been reviewed by the following Notified Body : / La conformité de ce produit a été vérifiée par l'organisme de certification (notified body) suivant:

American Certification Body, Inc.
Suite C110, Whittier Avenue 6731, 22101 McLean, Virginia, United States

Identification number: 1658

Date 2014-05-22

Signature

TCT Mobile Europe SAS / Dénée General Manager

TCT Mobile Europe SAS - Siège social : 55 Avenue des Champs Piereux, Immeuble Le Capitole 92000 Nanterre France

Distraction

Driving

Full attention must be given to driving at all times in order to reduce the risk of an accident. Using a phone while driving (even with a hands free kit) causes distraction and can lead to an accident. You must comply with local laws and regulations restricting the use of wireless devices while driving.

Operating machinery

Full attention must be given to operating machinery in order to reduce the risk of an accident.

Product handling

General statement on handling and use

You alone are responsible for how you use your phone and any consequences of its use.

You must always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

- Always treat your phone and its accessories with care and keep it in a clean and dust-free place.
- Do not expose your phone or its accessories to open flames or lit tobacco products.
- Do not expose your phone or its accessories to liquid, moisture or high humidity.
- Do not drop, throw or try to bend your phone or its accessories.
- Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.
- Do not paint your phone or its accessories.
- Do not attempt to disassemble your phone or its accessories, only authorised personnel must do so.
- Do not expose your phone or its accessories to extreme temperatures, minimum -10 and maximum +50 degrees Celsius.
- Please check local regulations for disposal of electronic products.
- Do not carry your phone in your back pocket as it could break when you sit down.

Small children

Do not leave your phone and its accessories within the reach of small children or allow them to play with it.

They could hurt themselves or others, or could accidentally damage the phone.

Your phone contains small parts with sharp edges that may cause an injury or which could become detached and create a choking hazard.

Demagnetisation

To avoid the risk of demagnetisation, do not allow electronic devices or magnetic media close to your phone for a prolonged time.

Electrostatic discharge (ESD)

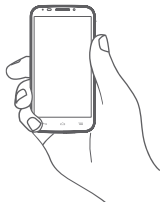
Do not touch the SIM card's metal connectors.

Antenna

Do not touch the antenna unnecessarily.

Normal use position

When placing or receiving a phone call, hold your phone to your ear, with the bottom towards your mouth or as you would a fixed line phone.



Air bags

Do not place a phone in the area over an air bag or in the air bag deployment area.

Store the phone safely before driving your vehicle.

Seizures/Blackouts

This phone is capable of producing bright flashing lights.

Repetitive motion injuries

To minimise the risk of RSI, when texting or playing games with your phone:

- Do not grip the phone too tightly.
- Press the buttons lightly.
- Make use of the special features in the handset which minimise the number of buttons which have to be pressed, such as message templates and predictive text.
- Take lots of breaks to stretch and relax.

Emergency calls

This phone, like any wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never rely solely on any wireless phone for emergency communications.

Loud noise

This phone is capable of producing loud noises which may damage your hearing. Prolonged exposure to music at full volume on the music player may damage the listener's hearing. Use the recommended headphones only.



PROTECT YOUR HEARING

To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your device near your ear while the loudspeaker is in use.

Bright light

This phone is capable of producing flash of light or use as a torch, do not use it too close to the eyes.

Phone heating

Your phone may become warm during charging and during normal use.

Electrical safety

Accessories

Use only approved accessories.

Do not connect with incompatible products or accessories.

Take care not to touch or allow metal objects, such as coins or key rings, to contact or short-circuit the battery terminals.

Connection to a car

Seek professional advice when connecting a phone interface to the vehicle's electrical system.

Faulty and damaged products

Do not attempt to disassemble the phone or its accessories.

Only qualified personnel must service or repair the phone or its accessories.

If your phone or its accessories have been submerged in water, punctured, or subjected to a severe fall, do not use them until you have taken it to be checked at an authorised service centre.



Battery handling & safety

Always switch the device off and disconnect the charger before removing the battery.

Only use the battery and charger supplied, or manufacturer approved replacements intended for use with your phone. Using other batteries and chargers could be dangerous.

Do not disassemble or short-circuit the battery. Accidental short-circuiting can occur if a metallic object such as a key, paper clip, or pen touches the terminals of the battery.

Improper battery use may result in a fire, explosion, or other hazard. If you believe the battery has been damaged, do not use it, take it to a service centre for testing.

Interference

General statement on interference

Care must be taken when using the phone in close proximity to personal medical devices, such as pacemakers and hearing aids.

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15 cm be maintained between a mobile phone and a pacemaker to avoid potential interference with the pacemaker. To achieve this use the phone on the opposite ear to your pacemaker and do not carry it in a breast pocket.

Hearing aids

People with hearing aids or other cochlear implants may experience interference noises when using wireless devices or when one is nearby. The level of interference will depend on the type of hearing device and the distance from the interference source, increasing the separation between them may reduce the interference. You may also consult your hearing aid manufacturer to discuss alternatives.

Medical devices

Please consult your doctor and the device manufacturer to determine if operation of your phone may interfere with the operation of your medical device.

Hospitals

Switch off your wireless device when requested to do so in hospitals, clinics or health care facilities. These requests are designed to prevent possible interference with sensitive medical equipment.

Aircraft

Switch off your wireless device whenever you are instructed to do so by airport or airline staff.

Consult the airline staff about the use of wireless devices on board the aircraft, if your device offers a 'flight mode' this must be enabled prior to boarding an aircraft.

Interference in cars

Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a handsfree kit with an external antenna is included in the installation.

Explosive environments

Petrol stations and explosive atmospheres

In locations with potentially explosive atmospheres, obey all posted signs to turn off wireless devices such as your phone or other radio equipment.

Areas with potentially explosive atmospheres include fuelling areas, below decks on boats, fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

Blasting caps and areas

Turn off your mobile phone or wireless device when in a blasting area or in areas posted with notifications requesting "two-way radios" or "electronic devices" are turned off to avoid interfering with blasting operations.

Protection against theft⁽¹⁾

Your telephone is identified by an IMEI (phone serial number) shown on the packaging label and in the product's memory. We recommend that you note the number the first time you use your telephone by entering * # 0 6 # and keep it in a safe place. It may be requested by the police or your operator if your telephone is stolen. This number allows your mobile telephone to be blocked preventing a third person from using it, even with a different SIM card.

⁽¹⁾ Contact your network operator for service availability.

Battery

Please note your phone is a unibody device, the battery is not removable. Observe the following precautions:

- Do not attempt to eject, replace and open battery,
- Do not burn or dispose of your phone in household rubbish or store it at temperature above 60°C.

Phone and battery as a unibody device must be disposed of in accordance with locally applicable environmental regulations.



This symbol on your telephone, the battery and the accessories means that these products must be taken to collection points at the end of their life:

- Municipal waste disposal centres with specific bins for these items of equipment.
- Collection bins at points of sale.

They will then be recycled, preventing substances being disposed of in the environment, so that their components can be reused.

In European Union countries:

These collection points are accessible free of charge.

All products with this sign must be brought to these collection points.

In non European Union jurisdictions:

Items of equipment with this symbol are not to be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for them to be recycled.

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Notice

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Vodafone 985N Bluetooth Declaration ID D022955



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The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License (the text will show when you touch and hold **Google legal in Settings > About phone > Legal information**)⁽¹⁾.

⁽¹⁾ This may not be available depending on your country.

You have purchased a product which uses the open source (<http://opensource.org/>) programs mtd, msdosfs, netfilter/iptables and initrd in object code and other open source programs licensed under the GNU General Public License and Apache License.

We will provide you with a complete copy of the corresponding source codes upon request within a period of three years from the distribution of the product.

You may download the source codes from <http://www.vodafone.com/devices/smart4power>. The provision of the source code is free of charge from the internet.

Your telephone is a transceiver that operates on GSM in quad-band with 850/900/1800/1900 MHz, UMTS in dual-band with 900/2100 MHz or LTE in penta-band with B1/B3/B7/B8/B20.

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This equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The entire copy of the Declaration of Conformity for your telephone can be obtained through our website: <http://www.vodafone.com/devices/smart4power>.

Notice

The information in this manual is subject to change without notice. Every effort has been made in the preparation of this manual to ensure accuracy of the contents, but all statements, information, and recommendations in this manual do not constitute a warranty of any kind, expressed or implied. Read the safety precautions and safety information carefully to ensure that you use this wireless device in a correct and safe manner.

TCT Mobile Limited Address:

Room 1910-12A, Tower 3, China HK City, 33 Canton Road, Tsimshatsui, Kowloon, Hong Kong

14 Telephone warranty

WARRANTY TERMS AND CONDITIONS

1. Vodafone undertakes the warranty of this Mobile Phone for a period of two (2) years from the date of Purchase by the original owner (not transferable) under normal use.
2. The Battery has a limited warranty for twelve (12) months, and Charger for twenty-four (24) months against manufacturing defects. Other accessories have a limited warranty for twenty-four (24) months against manufacturing defects.
3. This Warranty does not cover damage resulting from:
 - a) Normal wear & tear of the equipment;
 - b) Defects and damages due to the equipment being used other than its normal and customary manner;
 - c) An unauthorised disassembly, repair, alteration or modification being carried out;
 - d) Misuse, abuse, negligence or accident howsoever caused;
 - e) Defects or damage arising from improper testing, operation, maintenance, installation, or any alteration or modification;
 - f) Defects or damage due to spillage of food or liquids, corrosion, rust or the use of wrong voltage;
 - g) Scratches or damage to plastic surfaces and all other externally exposed parts that are due to normal customer use;
4. The phone needing service/repair must be delivered at the user's cost.

5. This warranty will be null and void in any of the following events:
 - a) If the serial number or warranty seal on the equipment has been defaced or removed.
 - b) If any term contained in this warranty has been altered or modified in any way without prior written consent of Vodafone.
6. The limited warranty extends only to customer who purchase the product in one of the countries (or areas) set forth at the end of this document. The limited warranty is only valid in Vodafone's intended country (or area) of sale of the Product.
7. If the product is returned to Vodafone after the expiration of the warranty period, Vodafone's normal service policies shall apply and the Consumer will be charged accordingly.
 - a) Vodafone neither assumes for it any other obligation or liability beyond that which is expressly provided for in this limited warranty.
 - b) All warranty information, product features and specifications are subject to change without notice.
8. THIS WARRANTY IS IN LIEU OF ANY AND OTHER WARRANTIES EXPRESSED OR IMPLIED, SPECIFICALLY INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. VODAFONE ASSUMES NO LIABILITY FOR THE BREACH OF THE WARRANTY BEYOND CORRECTING THE BREACH IN THE MANNER DESCRIBED ABOVE. IN NO EVENT SHALL VODAFONE BE LIABLE FOR CONSEQUENCES.

15 Accessories

The latest generation of Vodafone GSM mobile phones offers a built-in handsfree feature that allows you to use the telephone from a distance, placed on a table for example. For those who prefer to keep their conversations confidential, an earpiece is also available known as the headset.

1. Charger
2. USB cable
3. Stereo headset



Only use your telephone with the batteries, chargers and accessories in your box.

16 Specifications

Processor	MT6582M+6290 (1.3 GHz Quad Core)
Platform	Android™ 4.4
Memory	4GB emmc + 1GB DDR2 RAM
Dimensions (LxWxT)	141 x 71.4 x 9.5 mm
Weight	Around 169 grams with battery
Display	5.0-inch TFT-LED touchscreen with 960 x 540 WVGA Capacity resolution
Network	GSM: Quad-band 850/900/1800/1900 MHz UMTS: Dual-band 900/2100 MHz LTE: Penta-band B1/B3/B7/B8/B20 (Band frequency and data speed are operator dependent.)
GPS	Assisted GPS/Internal GPS antenna
Connectivity	Bluetooth V4.0 Wi-Fi IEEE 802.11 b/g/n 3.5 mm audio jack Micro-USB
Camera	5 megapixel back camera VGA front camera
Audio supported formats	MP3, MP2, AMR, MIDI, Vorbis, APE, AAC, AAC+, FLAC

Video supported formats	H.264, H.263, MPEG-4, XVID, VP8, VC-1
Battery	Rechargeable Lithium battery Capacity: 3000 mAh
Expansion Slot	microSD™ memory card (Maximum 32GB)
Special Features	G-sensor Proximity Sensor Light sensor

Note: Specifications are subject to change without prior notice.